Notice of Allowability	Application No.	Applicant(s)	
	09/992,591	MARGIOTT ET AL.	
	Examiner	Art Unit	
	Raymond Alejandro	1745	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Report of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subjection.	application. If not included	「HIS nitiative
2. ☑ The allowed claim(s) is/are <u>1-17</u> .	*/ * ** **		
 3. ☐ The drawings filed on <u>06 November 2001</u> are accepted by 	the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority unallocations and allocations and allocations are allocations. a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have allocations. Certified copies not received: Applicant has THREE MONTHS EROMENT (*MANUMO DATE).	been received. been received in Application No) his national stage application from	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a re ENT of this application.	ply complying with the requirement	i s
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMIN s reason(s) why the oath or decl	ER'S AMENDMENT or NOTICE O aration is deficient.	F
 CORRECTED DRAWINGS (as "replacement sheets") musical including changes required by the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.5 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date 	on's Patent Drawing Review (PT Amendment / Comment or in th 84(c)) should be written on the dra e header according to 37 CFR 1.1:	e Office action of wings in the front (not the back) of 21(d).	
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATERIA OR THE DEPOSIT OF BIOLOG	L must be submitted. Note the BICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summa Paper No./Mail [7. ☐ Examiner's Amer	Date	
		RAM	

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DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: the primary reason for the allowance of the claims is the inclusion, in all of the claims, of the step of disconnecting the load from the cell and halting the flow of organic fuel from the source to the fuel processing system comprising multiple catalytic fuel processing components including a fuel reformer in series flow relationship with a catalytic shift converter; in combination, with the step of purging the reformer of residual hydrogen by flowing air through the reformer catalyst bed. The instant application is now deemed to be directed to an unobvious modification over the invention patented by Takechi et al' 986 and Cameron'839. Refer to the amendment filed and entered as part of the communication dated 06/30/04 for further details on applicant's rebuttal arguments.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raymond Alejandro whose telephone number is (571) 272-1282. The examiner can normally be reached on Monday-Thursday (8:00 am - 6:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Raymond Alejandro

Examiner

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